



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

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Mailing address: P.O. Box 1105, Richmond, Virginia 23218

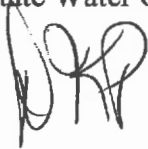
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Matthew J. Strickler
Secretary of Natural Resources

David K. Paylor
Director
(804) 698-4020
1-800-592-5482

MEMORANDUM

TO: Members of the State Water Control Board

FROM: David K. Paylor 

DATE: March 2, 2020

SUBJECT: Minutes

Attached are the minutes from your meeting on December 13, 2019. Staff will seek your approval of the minutes at your next regular meeting.

If you have any questions, please contact Cindy M. Berndt at (804) 698-4378 or cindy.berndt@deq.virginia.gov.



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STATE WATER CONTROL BOARD MEETING

FRIDAY, DECEMBER 13, 2019

**VIRGINIA CROSSINGS HOTEL AND
CONFERENCE CENTER
1000 VIRGINIA CENTER PARKWAY
GLEN ALLEN, VIRGINIA 23059**

Board Members Present:

Heather L. Wood, Chair*
Robert H. Wayland, III
Timothy G. Hayes
Paula H. Jasinski

Lou Ann Jessee-Wallace, Vice-Chair
G. Nissa Dean
James A. Lofton

Department of Environmental Quality:

David K. Paylor, Director
Debra A. Harris

Cindy M. Berndt

Attorney General's Office:

David C. Grandis, Assistant Attorney General

- 1) The attached minutes summarize activities that took place at this Board Meeting.
- 2) The meeting was convened at 10:04 a.m.; recessed at 12:30 p.m.; reconvened at 1:10 p.m.; recessed at 3:11 p.m.; reconvened at 3:25 p.m.; and adjourned at 5:05 p.m.



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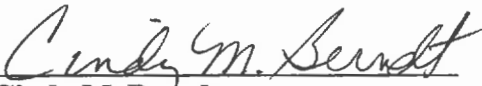
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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE NO. 1 - Minutes

The Board approved the minutes of the meeting on September 6, 2019. Ms. Wallace abstained.


Cindy M. Berndt



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**EXCERPT FROM THE PROCEEDINGS OF THE
STATE WATER CONTROL BOARD AT ITS MEETING ON
DECEMBER 13, 2019**

**MINUTE NO. 2: EASTERN SHORE POULTRY FACILITIES - 44 GROUNDWATER
WITHDRAWAL PERMITS**

Scott Kudlas, Office of Water Supply, presented information to the Board regarding 44 draft permits for groundwater withdrawal in the Eastern Shore Groundwater Management Area. Mr. Kudlas reviewed the history of groundwater management in Virginia and some common geologic concepts and terms used within the groundwater management program. Mr. Kudlas reviewed modeling conducted to evaluate the impact to the aquifer of the proposed withdrawals and the extent to which other existing wells may potentially be impacted. Mr. Kudlas also reviewed the analysis conducted by DEQ to evaluate the potential for saltwater intrusion and noted that the four draft permits that showed that potential included a monitoring condition. Mr. Kudlas also noted that 26 of the draft permits included a special condition requiring an Alternative Source Investigation. Mr. Kudlas then provided a chronological review of the process that began with an investigation of 84 farms that finally ended with the 44 proposed draft permits. Mr. Kudlas noted that the 44 proposed draft permits were part of a set of 56 Consent Special Orders approved by the Board at their September 18, 2018 meeting. Mr. Kudlas reviewed the public involvement process, including a number of pre-public hearing public information sessions and the three public hearings held for the 44 proposed draft permits. The public comment period was held from May 24, 2019 through July 12, 2019. There were 57 written comments received and 16 speakers commented during the public hearings. Mr. Kudlas reviewed a sample of the comments received and the staff responses provided. The Board asked a number of questions related to modeling, consideration of climate change in the model and the different permit conditions. Mr. Kudlas provided responses to these questions.

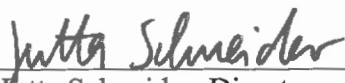
Following Board questions, the Board heard comment from John Coker, representing the Eastern Shore Groundwater Committee, Hobey Bauhan, representing the Virginia Poultry Federation, and Susan Mastyl, representing the Virginia Eastern Shore Clean Water Council. Mr. Kudlas provided responses to questions from the Board generated as a result of public testimony. Mr. Kudlas presented the staff recommendation to the Board for consideration.

BOARD DECISION

Based on the Board Book materials, staff presentation and public comment, the Board authorized the Director to issue the 44 Groundwater Withdrawal Permits listed below pursuant to Chapter 25 of Title 62.1 of the Code of Virginia (Ground Water Management Act of 1992) and Va. Code § 62.1-44.15:02(P) with the additional special condition added to 18 permits that the permittee perform an Alternative Source Investigation. The decision by the Board to require the Alternative Source Investigation is in accordance with § 62.1-256.4 of the Ground Water Management Act of 1992, where the Board may require any person withdrawing groundwater, for any purpose anywhere in the Commonwealth, to furnish information with regard to a groundwater withdrawal and the use of the withdrawal. The Alternative Source Investigation special condition requires the facility to conduct an investigation of the surficial aquifer. The investigation shall provide pump test and water quality data from a test or production well screened in the surficial aquifer on the facility site as well as conclusions on the capability of the surficial aquifer to supply all or part of the water needs for the facility. The motion was made by Mr. Hayes, seconded by Mr. Wayland, and approved unanimously.

Ish Farm - GW0072500; *Thomas Farm - GW0075300; *Natalie Farm (formerly Brady Farm) – GW0072600; Van Tran Farm – GW0075400; *Morey Farm – GW0072700; Vision Quest – GW0075500; Ed, Pat, and Brandy Sue Farm – GW0072800; *Wishart's Point Farm – GW0075600; *Trader Farms (E.T. Trader Farm, Jan Trader Farm, Parks Farm) – GW0072900; Dennis Farm – GW0075700; Old Mill Farms – GW0073000; Giuse Farm – GW0075800; Chattha Livestock Poultry Farm – GW0073100; Kylie Farm (formerly Shore Time Poultry, LLC) – GW0075900; Tai Dat, LLC – GW0076000; *HT Poultry Farm – GW0073300; *Peter and Mary Farm – GW0076300; Eagle, Birdie, Superior Farm – GW0073400; Greenes Poultry Farm – GW0076600; *Eddie Kelley Farm – GW0073500; Nguyen and Emily Poultry Farm – GW0076400; Elahi LLC – GW0073600; *Excel Farm – GW0076700; Tanner Farm – GW0073700; *Elite Farm – GW0076800; Mason Farm – GW0073800; *RW Farms, LLC – GW0076900; Holland Homestead, Backwoods, and Horsey Poultry Farms – GW0073900; *Chicken Bacon Ranch – GW0074000; Fulushou Inc. – GW0077300; Levi's Farm LLC – GW0074300; Last Hurrah LLC – GW0074200; *Luu Farm (Spring & Phoenix Farms) – GW0074400; *Davis Wharf Farm GW0077600; McChicken Farms – GW0074500; Brittney Poultry Farm, LLC – GW0077800; Miller Time Farm – GW0074600; Turkey Run Farm – GW0077900; Sanns on the Shore Farm – GW0074700; *Pixies Poultry – GW0078100; *Seaside Poultry Farm – GW0074900; Summer's Rest Farm – GW0078400; *Shore Livestock – GW0075000; and *Teresa Farms – GW0078500

*Alternative Source Investigation condition added by Board.


Jutta Schneider, Director
Water Planning Division



Commonwealth of Virginia

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**EXCERPT FROM THE PROCEEDINGS OF THE
STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER
13, 2019**

**MINUTE NO. 3: EASTERN SHORE POULTRY FACILITIES GROUNDWATER
WITHDRAWAL PERMIT – FPNA FARMS, INC (PERMIT #GW0074100)**

Joseph Grist, Office of Water Supply, presented information to the Board regarding the draft permit for groundwater withdrawal in the Eastern Shore Groundwater Management Area. Mr. Grist reviewed the termination of consent special orders for groundwater withdrawal on the Eastern Shore, and the compliance violations identified and resolved for FPNA Farms. Mr. Grist then provided the Board permit specific information about FPNA Farms, Inc., to include number of wells, number of poultry houses, and operating and special conditions of the permit. Mr. Grist concluded with DEQ's conclusion that the proposed withdrawal by FPNA Farms, Inc. met the regulatory standards, and that Mr. Kudlas' previous review during Agenda Item No. 2 of the public involvement process, including a number of pre-public hearing public information sessions and the three public hearings held on the draft permits, was also applicable to this agenda item. The Board asked a number of questions related to mitigation and alternative source investigations. Mr. Grist and Mr. Kudlas provided responses to these questions.

Following Board questions, the Board asked for public comment, and it was determined that public comments by Mr. John Coker, Mr. Hobey Bauhan, and Ms. Susan Mastyl, heard for Agenda Item No. 2 were applicable to this agenda items as well. Mr. Grist then presented the staff recommendation to the Board for consideration.

BOARD DECISION

Based on the Board Book materials, staff presentation and public comment, the Board authorized the Director to issue Groundwater Withdrawal Permit # GW0074100 to FPNA Farms, Inc. pursuant to Chapter 25 of Title 62.1 of the Code of Virginia (Ground Water Management Act of 1992) and Va. Code § 62.1-44.15:02(P), with the additional special condition that the permittee perform an Alternative Source Investigation. The motion was made by Mr. Hayes, seconded by Mr. Wayland, and approved unanimously.



Jutta Schneider, Director
Water Planning Division



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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE NO. 4 - Appearance by Noah M. Sachs - Toxic Floodwaters

Noah M. Sachs, a professor at the University of Richmond School of Law appeared to make a presentation entitled "Toxic Floodwaters: Protecting our Waters from Flood-Related Chemical Spills." Mr. Sachs's summarized the March 2019 Toxic Floodwaters Report that focuses on the risks from storage tanks and highlighted for the Board (i) flooding events, in Virginia and nationally, that had impacted the environment, (ii) context for state action on toxic floodwaters, (iii) actions taken by other states, and (iv) actions the Board could consider.

The Board thanked Mr. Sachs for his presentation.


Cindy M. Berndt



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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE NO. 5 - Certification of Nonpoint Source Nutrient Credits – 9VAC25-900 Regulation Adoption


Melanie Davenport and Allan Brockenbrough of the Office of VPDES Permits presented to the Board the revised proposed regulation for adoption. The most significant issues addressed in response to the public comment period included (1) provisions addressing the protection of local water quality, (2) baseline requirements for Municipal Separate Storm Sewer Systems (MS4s), (3) credit release schedules for reforestation projects, (4) the definition of management area and (5) the public notification process. The staff recommended that the Board adopt the new regulation as final regulation.

Board Decision

Based on the briefing material, the staff presentation and public comments made before the Board, the Board voted unanimously to:

1. Amend the text of 9VAC25-900-90 to move subsection D to a new section – 9VAC25-900-91 and adopt the regulation presented as amended.
2. Defer submittal of the new 9VAC25-900-91 to the Virginia Register of Regulations (Register) for final publication until such time as (i) the Department receives approval of 9VAC25-900-91 pursuant to Executive Order No. 14 (2018) and (ii) the earlier of the date the guidance is submitted to the Register for publication pursuant to §2.2-4002.1, or September 1, 2020.
3. Direct the Department to seek input on the development of guidance to implement 9VAC25-900-91 from a representative of each of the following: (i) private nutrient bank developers, (ii) conservation organizations, (iii) local governments, and (iv) nonpoint nutrient credit users.

The Board also made an additional motion and voted unanimously to direct the staff to develop guidance on the evaluation and verification of innovative credit generating practices.


Melanie D. Davenport
Director, Division of Water Permitting



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**EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT
ITS MEETING OF DECEMBER 13, 2019**

MINUTE NO. 6 - Water Resources Policy (9VAC25-390) Amendments - Adoption

Melissa Porterfield presented the State Water Control Board (Board) with a final exempt amendment to the Water Resources Policy (9VAC25-390) regulation. This regulation is being modified to correct a citation referencing the Code of Virginia and the name of the Ground Water Management Act of 1992.

Board Decision

Based on the briefing materials and the staff presentation, the Board voted unanimously to accept the staff recommendation to:

- Adopt the amendment to the Water Resources Policy (9VAC25-390) regulation as presented and direct the agency to make the regulation effective as soon as possible; and
- Affirm that the Board will receive, consider and respond to petitions by any interested person at any time with respect to reconsideration or revision.

A handwritten signature in cursive script that reads "Jutta Schneider".

Jutta Schneider
Division of Water Planning



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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING OF DECEMBER 13, 2019

MINUTE NO. 7 - Sewage Treatment in the Dulles Area Watershed (9VAC25-401) Amendments - Adoption

Melissa Porterfield presented the State Water Control Board (Board) with a final exempt amendment to the **Sewage Treatment in the Dulles Area Watershed (9VAC25-401)** regulation. This regulation is being modified to correct a typographical error in §30 and a citation in §40 of the regulation.

Board Decision

Based on the briefing materials and the staff presentation, the Board voted unanimously to accept the staff recommendation to:

- Adopt the amendment to the Sewage Treatment in the Dulles Area Watershed (9VAC25-401) regulation as presented and directed the agency to make the regulation effective as soon as possible; and
- Affirm that the Board will receive, consider and respond to petitions by any interested person at any time with respect to reconsideration or revision.



Melissa Porterfield
Office of Regulatory Affairs



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**EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER
CONTROL BOARD AT ITS MEETING OF DECEMBER 13, 2019**

MINUTE NO. 8 - Fees for Permits and Certificates (9VAC25-20) Amendments - Fast-Track Adoption

Melissa Porterfield presented the State Water Control Board (Board) with a fast-track amendment to the Fees for Permits and Certificates (9VAC25-20 et seq.) regulation. This fast-track regulatory action amends the regulation to remove Municipal Separate Storm Sewer System (MS4) and Construction Activity permitting fees from this regulation. These fees in 9VAC25-20 are a carryover from when the stormwater program was administered by DEQ prior to the program's transfer to the Department of Conservation and Recreation (DCR) (in January 2005). Permit fees for MS4 and construction activities are assessed under the Virginia Stormwater Management Program (VSMP) Regulation (9VAC25-870) and are no longer needed in 9VAC25-20.

The Board was asked to approve the use of the fast-track process and to adopt the amendments to the Fees for Permits and Certificates (9VAC25-20 et seq.) regulation.

Board Decision

Based on the briefing materials and the staff presentation, the Board voted unanimously to authorize the department to:

1. Promulgate the proposal for public comment using the fast-track process established in § 2.2-4012.1 of the Administrative Process Act for regulations expected to be non-controversial. The Board authorized adoption of the amendments to the Fees for Permits and Certificates Regulation at the end of the public comment period provided that (i) no objection to use of the fast-track process is received from 10 or more persons, or any member of the applicable standing committee of either house of the General Assembly or of the Joint Commission on Administrative Rules, and (ii) the department does not find it necessary, based on public comments or for any other reason, to make any changes to the proposal; and
2. Set an effective date 15 days after close of the 30-day public comment period provided (i) the proposal completes the fast-track rulemaking process as provided in § 2.2-4012.1 of the Administrative Process Act and (ii) the department does not find it necessary to make any changes to the proposal.

A handwritten signature in cursive script that reads "Melanie Davenport".

Melanie Davenport
Division of Water Permitting



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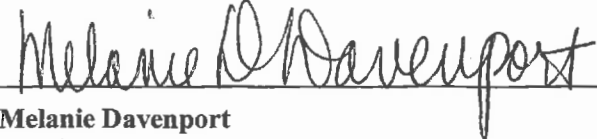
MINUTE NO. 9 - General Regulations under State Water Control Law - Requirement No. 1 (9VAC25-80) - Repeal - Fast-Track

Melissa Porterfield presented the State Water Control Board (Board) with a fast-track repeal to the General Regulations under State Water Control Law - Requirement No. 1 (9VAC25-80). Prior to 2003, supervision and control for the supervision and control of sewerage systems and sewage treatment works was a joint responsibility of the State Board of Health and the State Water Control Board. In 2003, the supervision and control of sewerage systems and sewage treatment works was transferred from the State Board of Health to the State Water Control Board. The Board's Sewage Collection and Treatment (SCAT) Regulations, 9VAC25-790-10 et seq., do not allow a person to construct, expand, or modify a sewerage system or sewage treatment works except in compliance with a Certificate to Construct from the Department and in accordance with the detailed standards contained within the regulations. As a result, the more generalized requirements of 9VAC25-80-10 et seq. (General Regulations under State Water Control Law - Requirement No. 1) can be repealed. The Board was asked to approve the use of the fast-track process to repeal General Regulations under State Water Control Law Requirement No. 1 (9VAC25-80).

Board Decision

Based on the briefing materials and the staff presentation, the Board voted unanimously to authorize the department to:

1. Promulgate the proposal for public comment using the fast-track process established in § 2.2-4012.1 of the Administrative Process Act for regulations expected to be non-controversial. The board's authorization should also be understood to constitute its repeal of the General Regulations Under State Water Control Board - Requirement No. 1 (9VAC25-80 et seq.) at the end of the public comment period provided that (i) no objection to use of the fast-track process is received from 10 or more persons, or any member of the applicable standing committee of either house of the General Assembly or of the Joint Commission on Administrative Rules, and (ii) the department does not find it necessary, based on public comments or for any other reason, to make any changes to the proposal.
2. Set an effective date 15 days after close of the 30-day public comment period provided (i) the proposal completes the fast-track rulemaking process as provided in § 2.2-4012.1 of the Administrative Process Act and (ii) the department does not find it necessary to make any changes to the proposal.


Melanie Davenport
Division of Water Permitting



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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE NO. 10 – Significant Noncompliance Report

The Board received the Quarterly Noncompliance Report, which stated that no new permittees were reported to EPA as being in significant noncompliance for the quarter ending June 30, 2019.

A handwritten signature in cursive script, reading "Kristen Sadtler", written over a horizontal line.

Kristen Sadtler

Water Enforcement Program Manager
Division of Enforcement



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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE 11 – Clean Water Financing and Assistance Program – Program Updates

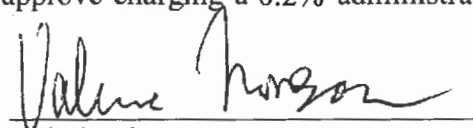
Ms. Karen Doran, Program Manager of the Department's Clean Water Financing and Assistance Program (the Program), made a presentation to the Board based on a memorandum dated November 8, 2019. The memorandum provided three program updates, two for information only and one for Board approval.

The first update referenced the Alexandria Combined Sewer Overflow (CSO) project. Ms. Doran explained that the 2019 General Assembly authorized \$25 million in bond proceeds through the Department of Environmental Quality to the state's CSO Fund to provide a \$25 million grant to the City of Alexandria to pay a portion of the capital costs for their CSO project. A grant agreement is being drafted to establish the grant recipient as the City of Alexandria and the grant user as Alexandria Renew Enterprises, which serves as the sanitation authority for the City. The Program will proceed with the disbursement of the grant funds in the amount of \$25 million for the Alexandria CSO project.

The second update, provided by Ms. Doran, referenced the Agricultural Best Management Practice (Ag BMP) Loan Program. She explained that since resuming the Ag BMP Loan Program on July 1, 2019, a total of 60 applications have been received for a total of \$9.8 million through October. The program currently has approximately \$18 million in funds from a combination of set-asides and repayments of principal and interest from previous Ag BMP loans. In order to continue to provide loan assistance to agricultural producers, the program will be providing another set-aside of \$10 million from the Virginia Clean Water Revolving Loan Fund (VCWRLF) to the Ag BMP Loan program.

The last Program update for Board approval referenced the VCWRLF administrative fee. Ms. Doran explained that the current Board approved administrative fee of 0.2% is charged on ceiling rate wastewater loans, and in order to continue to provide administrative management of the VCWRLF, the staff recommend implementing the fee on all VCWRLF interest bearing loans.

Board decision: The Board voted unanimously to approve charging a 0.2% administrative fee on all VCWRLF interest bearing loans.


Valerie Thomson
Director of Administration



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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE 12 – FY 2020 VCWRLF Loan Authorizations

Ms. Karen Doran, Program Manager of the Department's Clean Water Financing and Assistance Program (the Program), made a presentation to the Board based on a memorandum dated November 8, 2019. The memorandum identified the loan amounts, terms, and interest rates for 25 projects being recommended by staff for FY 2020 Virginia Clean Water Revolving Loan Fund (the Fund) assistance.

Ms. Doran began her presentation by summarizing the FY 2020 application process for 25 projects targeted for a total of \$659,648,842 in assistance from the Fund. She explained that she had met with all of the potential FY 2020 loan recipients to verify the schedules and financial data used to evaluate the local impact and that staff had completed its user charge impact analyses for the targeted recipients in order to establish the interest rates in accordance with Board guidelines. She stated that a public meeting on the proposed funding list was held on November 4, 2019 and several comments supporting the recommended project list were received.

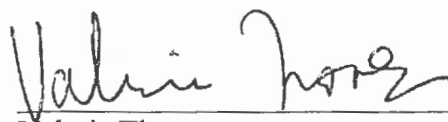
Ms. Doran stated that due to the large amount of loan assistance requested, the Program performed a fund capacity analysis and determined that in order to maintain the health of the fund and meet the program requirement to ensure the greatest financial and environmental benefit to as many communities as possible, staff recommend funding the two largest projects in two portions, one portion using the ceiling rate and one using the market rate plus administrative fee. It is anticipated that leverage bonds will be issued by VRA to fund these and other ceiling rate loans.

Ms. Doran explained that all the interest rate analyses have been finalized in accordance with the Board approved guidelines and the resulting recommendations were included in the memorandum to the Board. In order to attract and accommodate a larger number of localities and projects to the Program, and, as approved by the Board in previous years, staff recommended revisions to the ceiling rates and term options offered to borrowers whose project type and impact to user rates resulted in a ceiling rate based on the Board's Guidelines. Based on consultation with the Virginia Resources Authority (VRA), she stated that the staff was recommending that the ceiling rate calculation vary depending on the term of the loan.

Board Decision: The Board voted unanimously to authorize the execution of loan agreements for the applicants, loan amounts, interest rates and terms listed below and establish that the ceiling rate for wastewater projects with 20 year terms be set at 1.5% (150 basis points) below market, 25 year ceiling

loan rates be 1.25% (125 basis points) below market, and 30 year ceiling loan rates be 1.0% (100 basis points) below market, based on VRA's evaluation of the market conditions that exist the month prior to each loan closing. Loan closings will be subject to receipt of favorable financial capability analysis reports and supporting recommendations from VRA.

FY 2020 Proposed Interest Rates and Loan Authorizations		
Locality	Loan Amount	Rates and Loan Terms
1 Spotsylvania County	\$ 34,559,721.00	CR, up to 20 years
2 BVU Authority	\$ 7,294,000.00	0.5%, up to 25 years
3 Town of Exmore	\$ 300,000.00	0.5%, up to 20 years
4a Alexandria Renew Enterprises	\$ 160,650,000.00	CR, up to 30 years
4b Alexandria Renew Enterprises	\$ 154,350,000.00	MR, up to 30 years
5 Hampton Roads Sanitation District	\$ 24,257,350.00	CR, up to 30 years
6 Town of Marion	\$ 628,200.00	0.5%, up to 25 years
7 Middle Peninsula PDC	\$ 200,000.00	0.5%, up to 10 years
8a Hampton Roads Sanitation District	\$ 100,000,000.00	CR, up to 30 years
8b Hampton Roads Sanitation District	\$ 78,712,494.00	MR, up to 30 years
9 City of Norfolk	\$ 9,000,000.00	0.5%, up to 30 years
10 Wise County Public Service Authority	\$ 315,805.00	0.5%, up to 30 years
11 Wise County Public Service Authority	\$ 404,132.00	0.5%, up to 30 years
12 Town of Richlands	\$ 10,916,316.00	0.5%, up to 25 years
13 Upper Occoquan Service Authority	\$ 27,750,000.00	CR, up to 20 years
14 City of Norton	\$ 303,200.00	0.5%, up to 20 years
15 Town of Iron Gate	\$ 6,315,723.00	0.5%, up to 30 years
16 Town of Rural Retreat	\$ 2,788,601.00	CR, up to 30 years
17 Town of Altavista	\$ 4,327,000.00	CR, up to 20 years
18 Western Virginia Water Authority	\$ 11,192,600.00	CR, up to 20 years
19 Scott County Public Service Authority	\$ 303,500.00	0.5%, up to 25 years
20 Wise County Public Service Authority	\$ 200,000.00	0.5%, up to 25 years
21 Upper Occoquan Service Authority	\$ 9,790,000.00	CR, up to 20 years
22 Wythe County	\$ 810,650.00	0.5%, up to 25 years
23 City of Norfolk	\$ 11,981,864.00	0.5%, up to 20 years
24 City of Martinsville	\$ 1,924,600.00	0.5%, up to 25 years
25 City of Norfolk	\$ 373,086.00	P-300 BP, up to 10 years
TOTAL	\$659,648,842.00	
CR = Ceiling Rate, MR = Market Rate plus admin fee, P = Prime, BP = Basis Points		



Valerie Thomson
Director of Administration



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

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Matthew J. Strickler
Secretary of Natural Resources

David K. Paylor
Director
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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE NO. 13 - Future Meetings

The dates of future meetings were not established.


Cindy M. Berndt



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MINUTE NO. 14 - Water Permitting Division Director's Report

Ms. Melanie D. Davenport provided an update on the Mountain Valley Pipeline project. She provided an update on the construction status of the project, (ii) reviewed the results of inspections of the Angle Farm and Four Corners Farm requested by the Board, (iii) reviewed significant events that occurred during the current reporting period, (iv) provided compliance monitoring statistics, (v) common areas of concern observed by the inspectors, and (vi) complaint statistics.


Cindy M. Berndt



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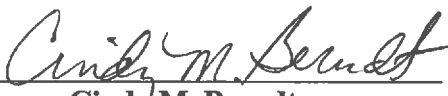
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EXCERPT FROM THE PROCEEDINGS OF THE STATE WATER CONTROL BOARD AT ITS MEETING ON DECEMBER 13, 2019

MINUTE NO. 15 - Public Forum

The following persons appeared during the public forum to present concerns, complaints, and requests for stop work orders, suspension of erosion and sediment control approvals, and reconsideration of erosion and sediment control plans regarding the Mountain Valley Pipeline project: Tina Smusz, Roberta Bondurant, Kathy Chandler, George Smith, Thomas Adams, Freeda Cathcart, Barry O'Keefe, Jessica Sims, Hannah Laub, Stephanie Malady, Suzanne Keller, Russell Chisholm, Joe Brancoli, and Trisa McLawhorn.


Cindy M. Berndt

